



**Faculty of Engineering Shoubra**

**Laser Physics & Technology Unit**



***The 8<sup>th</sup> Workshop on  
Laser Technology & Applications  
(Nanostructures and Nanotechnology)***

**Sunday (December 25 – 2011)**

**Faculty of engineering, Shoubra,  
Benha University**

**Joint with  
The Egyptian Society of Material Science**

HELD UNDER  
THE AUSPICES OF

**Prof.Dr. Aly Shams Eldeen  
President of Benha University**

**&**

**Prof. Dr.Ibrahim Shaaban  
Dean of the Faculty of Engineering  
Shoubra**

**Prof.Dr. Sohair Negm  
Workshop Chairman**



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## **The aim of the workshop**

**The aim of the workshop is to bring together scientists and engineers working in academic and applied research in the field of Lasers and its applications**

### **Invited speakers**

- 1- Prof. Mostafa Elsayed  
(Julius Brown chair and Regent Professor, Director Laser Dynamics Laboratory, Atlanta, Georgia, USA)
- 2- Prof. Lotfia El Nady  
(Prof.of Physics Cairo University)
- 3- Prof. Hassan Talaat  
(Prof.of Physics Ain Shams University)
- 4- Dr. Mona Bakr  
( Ass. Prof. of Physics Cairo University)

### **Organizing Committee**

**Prof.Dr. Sohair Negm (Chairman of LPTU)**  
**Dr. Khalid Easawi**



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**Summary time table for the workshop on laser  
technology and its applications  
(*Nanostructures and Nanotechnology*)**

**Sunday 25<sup>th</sup> December 2011**

10:00 – 10:30 Registration  
10:30 – 10:45 Opening session

**Invited Lectures**

10:45 – 11:45 Prof. Mostafa Elsayed  
11:45 – 12:30 Prof. Hassan Talaat  
  
12:30 – 12:45 Coffee Break  
  
12:45 – 01:30 Prof. Lotfya El-Nady  
01:30 - 02:15 Ass. Prof. Mona Bakr